Louisiana Coastal Protection and Restoration Project Scientist / NGO Engagement Meeting Tuesday, May 15, 2007 Engineering Research Development Center Coastal Hydraulics Laboratory

Agenda

Read Ahead Material: Risk Informed Decision Framework summary paper, LACPR formulation Atlas, Joint Probability Method – Optimal Sampling white paper.

- **Objectives:** 1) Communicate to the meeting the Corps goal to produce an accurate, balanced, and informative analysis of plans for the LACPR effort, present information on how we will conduct refinement of the formulation, the Risk Informed Decision Framework, and the supporting technical analytic processes).
 - 2) Solicit the views and suggestions of participants on how to support and strengthen the formulation and decision process.
- 1. 8:00 **Welcome** Facilitator
- 2. 8:10 Introduction, Need to Address Plan Integration—Edmond Russo / Jon Porthouse / Paul Harrison
- 3. 8:40 **Comprehensive Study Overview** Tim Axtman
- 4. 9:00 Risk Informed Decision Framework / Multi Criteria Decision Analysis Todd Bridges
- 5. 9:30 **Group Discussion**[#] Facilitator

The proposed decision process represents a framework for the rest of the presentations and discussions. This initial discussion will be somewhat conceptual but it is intended to be brought full circle by the final technical overview.

The group discussion will be structured around four themes and associated questions:

- Getting the Science Right: Does the underlying analysis meet high standards?
- <u>Getting the Right Science</u>: Does the analysis address the significant risk-related concerns of the decision-makers, stakeholders, and the public?
- <u>Getting the Right Participation</u>: Does our analytic-deliberative process have sufficiently broad participation to ensure that the right information enters the analysis?
- <u>Getting the Participation Right</u>: Are our participation processes (conducted or planned) going to meet our needs?
- 6. 10:00 Break

7. 10:15 Major Activity Overviews

- Hydraulics & Hydrologic Engineering Don Resio
- Structural Feature Design Considerations Carl Anderson
- Discussion* Facilitator
- <u>Non-Structural Measures</u> Brian Harper
- Discussion* Facilitator
- 8. 12:00 **Lunch** Sandwiches will be ordered at the beginning of the workshop for an eat in lunch. Lunch will be pay as you go approximately \$8.00.

9. 1:00 Activity Overviews Continued

- Environmental Restoration Measures Craig Fischenich
- <u>Discussion</u>* Facilitator
- Economics Keven Lovetro
- Discussion* Facilitator

10. 3:00 **Break**

11. 3:15 Activity Overviews Continued

- Plan Formulation Atlas Larry Donovan
- <u>Discussion / Closure of Risk Informed Decision Framework loop</u> * Facilitator

12. 4:15 Review of Findings, Action Items, and Next Steps

13. 6:00 **Dinner and Continued Informal Discussion** - There will be a dinner at Wilsonwood lodge. Dinner will be pay as you go as well. The expected cost of dinner is around \$18.00, we will collect for both meals during the morning session.

Wednesday, May 16, 2007 (IF NECESSARY)

Carry over of agenda, Follow up discussions, Parking lot items if necessary - Facilitator

Meeting notes will be taken and circulated to all participants.

^{*} Each group discussion will be framed by the themes stated above. If the discussion becomes overly technical or detailed we will reserve the opportunity to allow for later breakout engagement of interested parties